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## **DETAILED ACTION**

## Allowable Subject Matter

1. Claims 12-22 are allowed.

2. The following is an examiner's statement of reasons for allowance: Claim 12 is allowable because prior art fails to teach the enlargement being located substantially in the plane containing the ground plane of the antenna, and wherein said electrically conductive part has a portion thereof extending at least substantially to the level of the bottom surface of the printed circuit board, all combined with the limitations as recited in claim 12.

3. Claims 13-22 are allowable for at least depending on allowable claim 12.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ROBERT KARACSONY whose telephone number is (571)270-1268. The examiner can normally be reached on M-F 7:30 am - 5:00 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglas W. Owens can be reached on 571-272-1662. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/R. K./ Examiner, Art Unit 2821

/Hoang V Nguyen/ Primary Examiner, Art Unit 2821